



Docket No.: 4006-272

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jiun-Rong PAI *et al.*

U.S. Patent Application No. 10/694,355

Filed: October 28, 2003

For: APPARATUS FOR MONITORING LEAKAGE OF PROCESS COOLING WATER IN  
FURNACE

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: Confirmation No. 2538  
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: Group Art Unit: 2636  
:  
: Examiner: Eric Blount

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 30, 2005, please amend the application as follows:

**Amendments to the Claims begin on page 2 of this paper.**

**Remarks/Arguments begin on page 5 of this paper.**